

CUYAHOGA COUNTY

BOARD OF HEALTH

YOUR TRUSTED SOURCE FOR PUBLIC HEALTH INFORMATION

5550 Venture Drive Parma, Ohio 44130
216-201-2000 www.ccbh.net

COVID-19 Press Briefing
May 1, 2020

CCBH Cases

- ***Lab-confirmed cases***
1,237
- ***Probable cases***
441
- ***Total cases***
1,678
- ***Age range***
1week – 101 years old
- ***Sex***
Female 54%
Male 46%



CCBH Cases

- ***Date of illness onset***
February 28 – April 28
- ***Recovered cases***
507
- ***Number of identified contacts***
3,256

CCBH Deaths

- ***Total***
86
 - 85 lab-confirmed case
 - 1 probable case
- ***Age range***
53-97 years old
Median age 78
- ***Dates of deaths***
March 20 – April 30
- ***Sex***
Female 48%
Male 52%



CCBH Surveillance – Total Cases

- ***Hospitalizations***
18%
- ***Admissions to Intensive Care Unit***
6%

CCBH Surveillance – Total Cases

Health care workers

23%

(22% unknown status)

Pre-existing condition

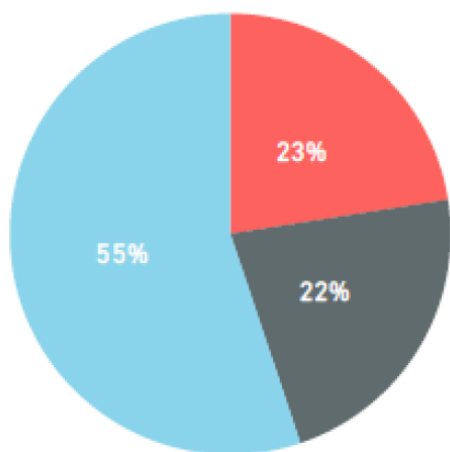
43%

(34% unknown status)

CCBH Surveillance

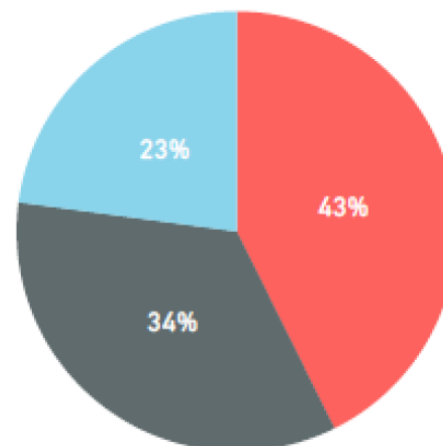
Health Care Worker

● Yes ● Unknown ● No



Pre-Existing Condition

● Yes ● Unknown ● No



CCBH Surveillance – Total Cases

Race

Asian	0.8%
Black	32.7%
White	55.0%
Other	3.0%
Unknown	8.5%

Ethnicity

Non-Hispanic	76.2%
Hispanic	2.4%
Unknown	21.4%

CCBH Jurisdiction COVID-19

4/29/2020 Data

Total Cases

1652

Lab-Confirmed

1225

(74%)

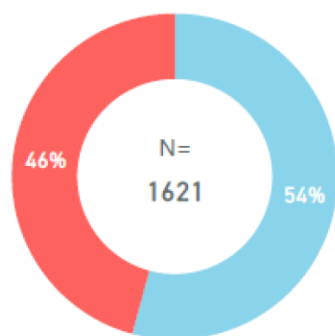
Probable

427

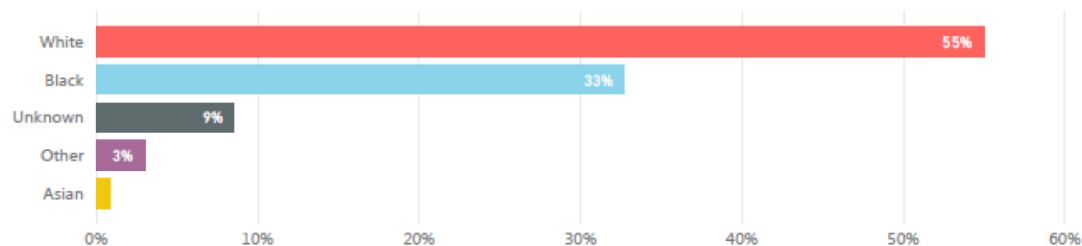
(26%)

Sex

● Female ● Male



Race

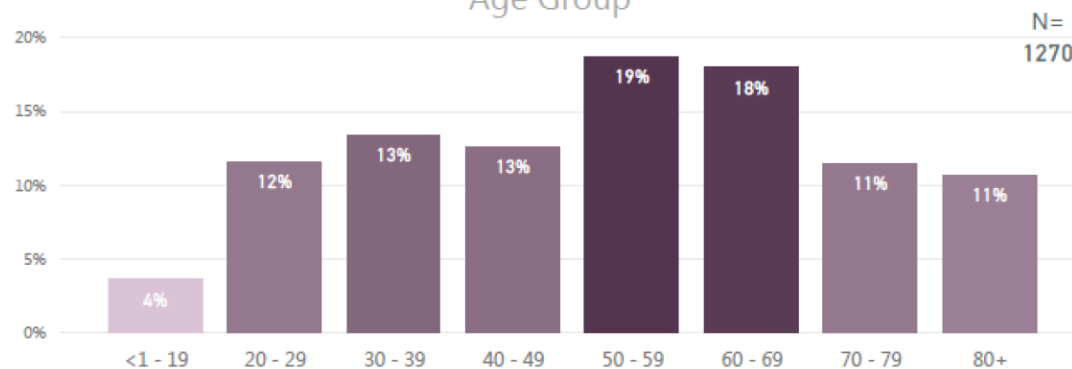


Ethnicity

● Hispanic/Latino ● Non-Hispanic/Latino ● Unknown



Age Group

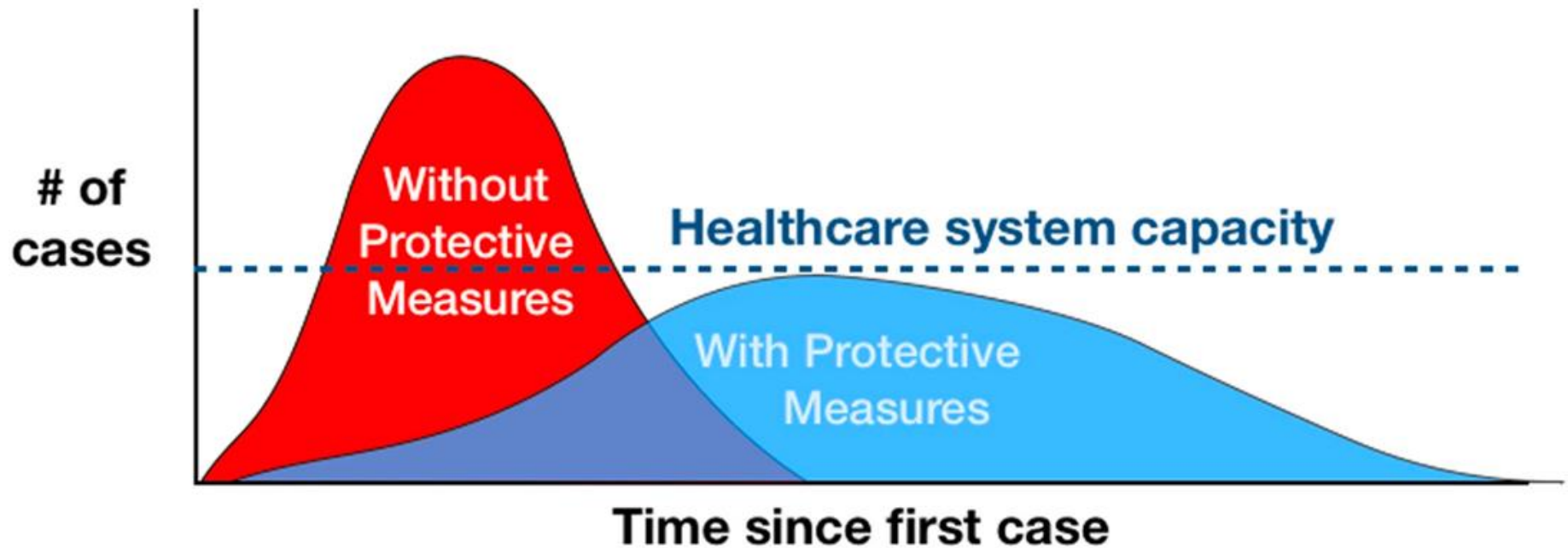


CCBH

CCBH Surveillance

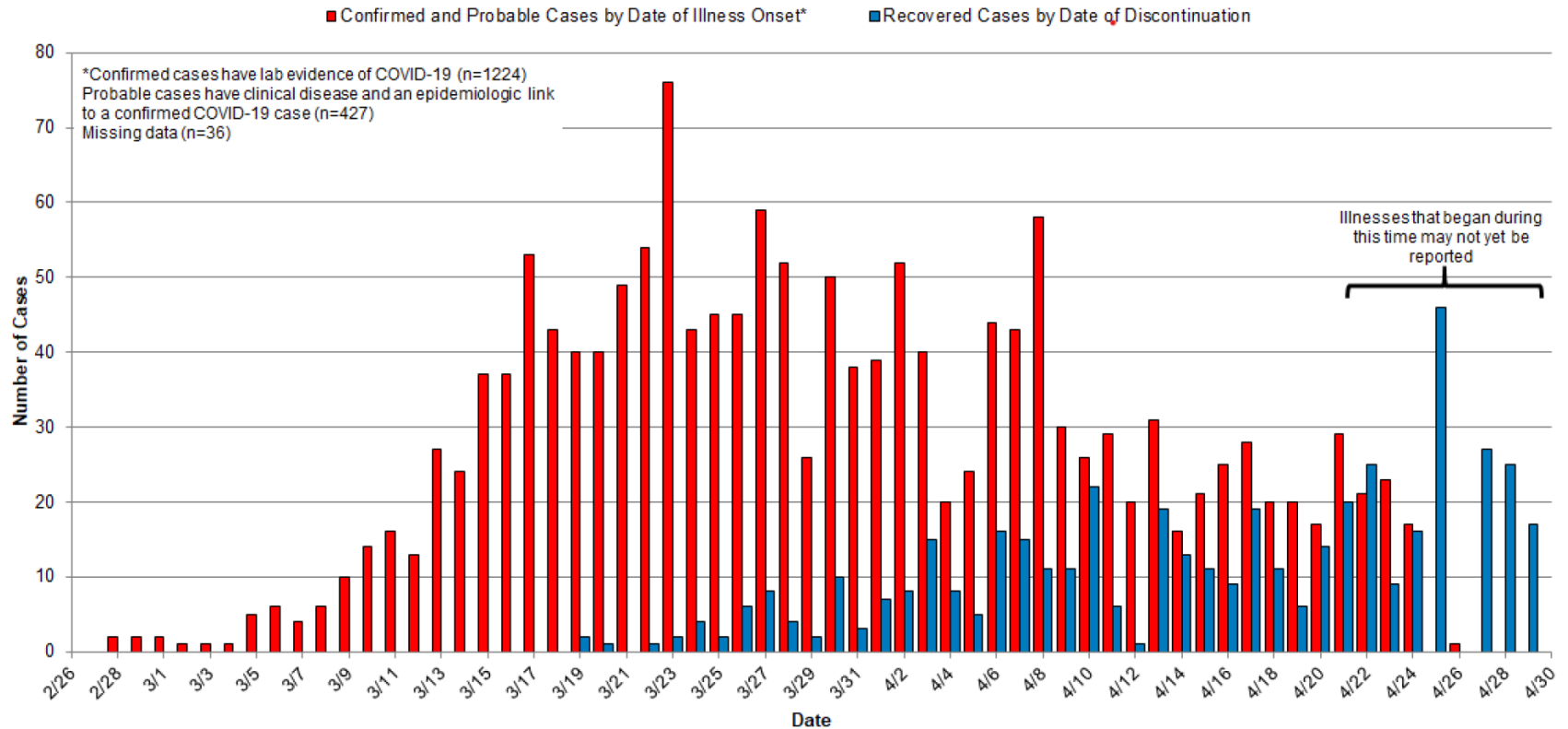
- Hospitalized
 - Sex
 - Male = 57%
 - Female = 43%
 - Race
 - Asian = 1%
 - Black = 37.9%
 - White = 52.6%
 - Other = 3.6%
 - Unknown = 4.9%
- ICU Admissions
 - Sex
 - Male = 64%
 - Female = 36%
 - Race
 - Asian = 1%
 - Black = 45.2%
 - White = 46.2%
 - Other = 5.4%
 - Unknown = 2.2%

Flatten the Curve



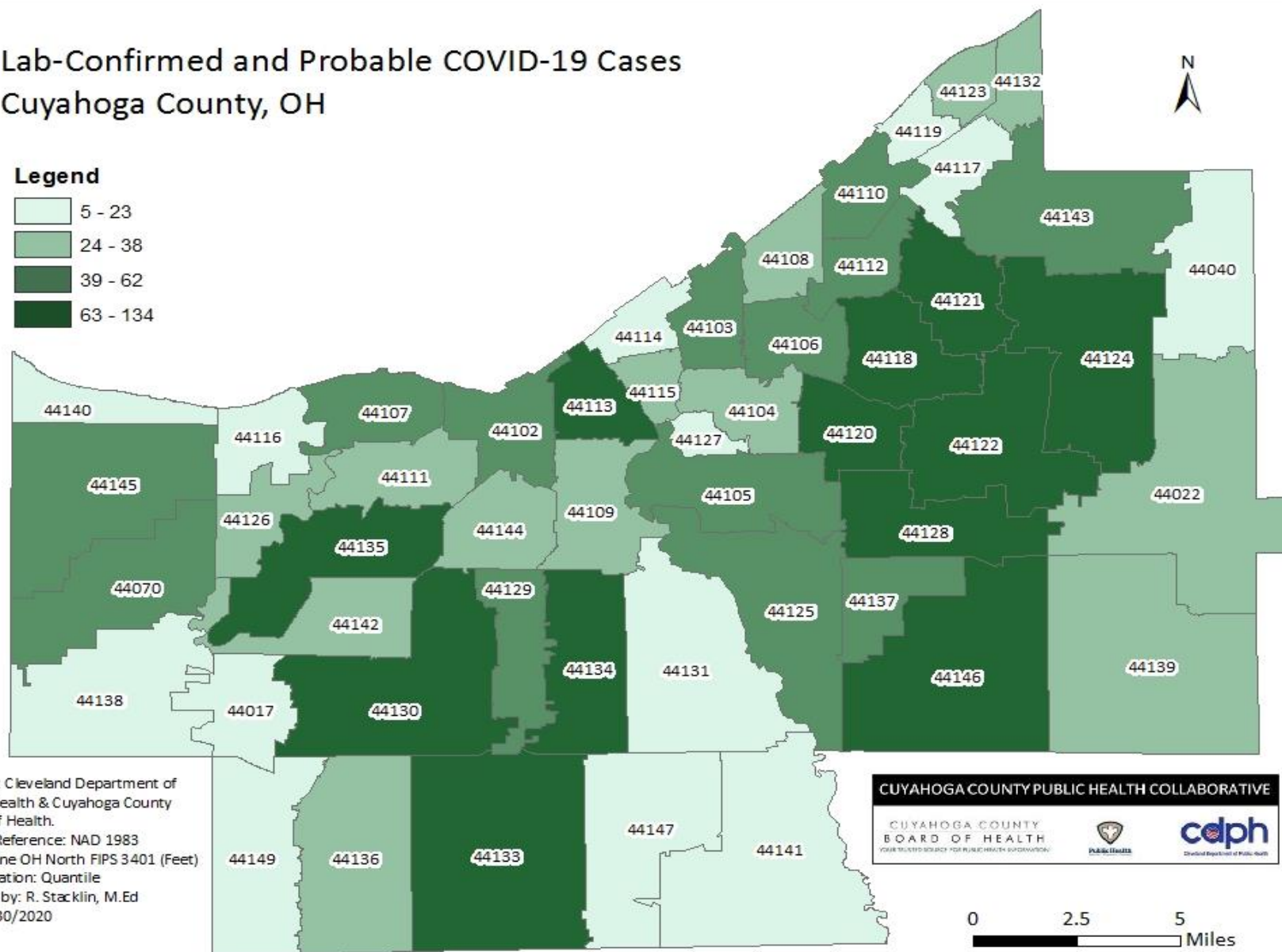
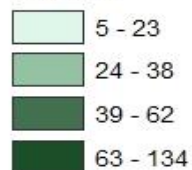
Adapted from CDC / The Economist

Cuyahoga County Board of Health Jurisdiction COVID-19 Cases by Date of Illness Onset (n=1651)* and Recovery Date (n=457) as of April 29, 2020



Lab-Confirmed and Probable COVID-19 Cases Cuyahoga County, OH

Legend



Sources: Cleveland Department of
Public Health & Cuyahoga County
Board of Health.
Spatial Reference: NAD 1983
StatePlane OH North FIPS 3401 (Feet)
Classification: Quantile
Created by: R. Stacklin, M.Ed
Date 4/30/2020
v1

CUYAHOGA COUNTY PUBLIC HEALTH COLLABORATIVE

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BOARD OF HEALTH
YOUR BEST SOURCE FOR PUBLIC HEALTH INFORMATION



0 2.5 5
Miles

County-level Hospital Utilization

Utilization Percent (%)

Medical-surgical adult
70% *increase 2%*

Medical-surgical pediatric
42% *decrease 1%*

Critical care adult
68% *increase 5%*

Ventilators
29% *increase 1%*



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